

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re application of: Gorringer, et al.	Art Unit: 1645
Serial No.: 10/575,070	Examiner: Patricia A. Duffy
Filed: January 29, 2007	Conf. No. 6579
For: MODIFIED WHOLE CELL, CELL EXTRACT AND OMV-BASED VACCINES	

**RESPONSE AND AMENDMENT**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

This is in response to the Office Action mailed March 3, 2009.

**Amendments to the Claims** are reflected in the listing of claims which begins on page 2 of this paper.

**Remarks** begin on page 6 of this paper.